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	Application N .	Applicant(s)
Notice of Allowability	10/029,511	GRAHAM ET AL.
	Examiner	Art Unit
	Jim Vannucci	2821
The MAILING DATE of this c mmunicati n appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	pplication. If not included n will be mailed in due course. THIS
1. A This communication is responsive to the Amendment filed	April 16, 2004.	
2. The allowed claim(s) is/are <u>1-10 and 16-24</u> .		
3. $igotimes$ The drawings filed on <u>18 October 2001</u> are accepted by th	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents not linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which give for the priority of the local patents of the priority of the local patents. 6. CORRECTED DRAWINGS (as "replacement sheets") must not complete the patents of the patents of the patents. f) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each shet. Replacement sheet(s) should be labeled as such in the patents of the priority documents of the paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each shet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date 	e been received. be been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. itted. Note the attached EXAMINER bes reason(s) why the oath or declarate best be submitted. son's Patent Drawing Review (PTO) s Amendment / Comment or in the (1) 84(c)) should be written on the drawing he header according to 37 CFR 1.1216 sit of BIOLOGICAL MATERIAL	national stage application from the complying with the requirements A'S AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of logs in the front (not the back) of (d). must be submitted. Note the
Attachment(s)		
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Da 	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. ☐ Examiner's Amend	ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statem 9. ☐ Other (ent of Reasons for Allowance
C. Diological Material	5. 🗀 Oulei (Jam Vannucci Primary Examiner Art Unit: 2821

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-10 and 16-24 are allowed.
- 2. The following is an examiner's statement of reasons for allowance.

The reasons for the allowance of this application are clear from the prosecution of this application including applicant's previously submitted arguments and the reasons for allowable subject matter in the previous office action. The limitation concerning the continuous wire being adapted to form at least one torsion spring between the plurality of foldable sections is also partially responsible for distinguishing claims 1-7 and 20-24 of this application over the prior art.

The recited inventions could not be found in the prior art, and proper motivation could not be found in the prior art to combine references disclosing the claimed limitations to form the recited inventions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/029,511 Page 3

Art Unit: 2821

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Gilger et al.(6,028,570) discloses support and wire, and Chang(4,989,015) torsion spring.

Correspondence

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Jim Vannucci whose phone number is (571) 272-1820.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center whose telephone number is (703) 308-0956.

Papers related to Technology Center 2800 applications only may be submitted to Technology Center 2800 by facsimile transmission. Any transmission not to be considered an official response must be clearly marked "DRAFT". The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Technology Center Fax Center number is (703) 872-9306.

James Vannucci